10-24-97

1) **STandardize**

pH 4.0 buffer - 4.006 (01:17) pm
pH 10.0 buffer - 10.013 (01:23) pm
Slope/eff. - 100.1

2) **STandardize**

pH 4.0 buffer - 4.006 (01:31) pm
pH 10.0 buffer - 10.013 (01:35) pm
Slope/eff. - 99.9

pH Meter #		
1	pH 7 buffer check - 6.987	(01:31) pm
2	pH 7 buffer check - 6.988	(01:35) pm
1	(10 cigs) F - 6.120	(02:41) pm
2	(10 cigs) B - 4.947	(02:41) pm
1	pH 7 buffer check - 6.983	(02:48) pm
2	pH 7 buffer check - 6.947	(02:48) pm
1	(1 cig) F - 5.314 - ~~6.980~~	(02:58) pm
2	(1 cig) B - 4.990 - ~~6.946~~	(02:58) pm
1	pH 7 buffer check - ~~6.980~~ 6.980	(03:02) pm
2	pH 7 buffer check - 6.946	(03:02) pm
1	(5 cigs) F - ~~5.8~~ 5.336	(03:33) pm
2	(5 cigs) B - 4.938	(03:33) pm
1	pH 7 buffer check - 6.977	(01:42) pm
2	pH 7 buffer check - 6.946	(03:42) pm
~~1~~	~~pH 7 buffer check~~	
~~2~~	~~pH 7 buffer check 2~~	
1	Degassed H_2O - 5.890	
2	1 Cigt. Pad - 6.266	
~~1~~	5 Cigt. Pad - ~~6.169~~	6.169
2	10 Cigt. Pad - 5.884	

→ "what is H_2O solvable in solution pad portion not influence pH"

PM3000375994

Source: https://www.industrydocuments.ucsf.edu/docs/shfl0001